WEST NILE VIRUS VECTOR CONTROL REFERENCES & RESOURCES SHEET

REFERENCES PERTAINING TO EFFICACY OF AERIAL APPLICATION OF MOSQUITO ADULTICIDE

- Efficacy of Aerial Spraying of Mosquito Adulticide in Reducing Incidence of West Nile Virus http://wwwnc.cdc.gov/eid/article/14/5/07-1347_article.htm
- Application for Control of Public Health Pests http://www.micron.co.uk/files/aerialcontrol 2002.pdf
- A Review of Ultralow-Volume Aerial Sprays of Insecticide for Mosquito Control http://www.westnile.ca.gov/news_multi_media/mos_cont_articles/26.pdf

REFERENCES REGARDING SAFETY OF AGENTS USED FOR MOSQUITO ADULTICIDE

- Bystander Exposure to Ultra-Low Volume Insecticide Applications Used for Adult Mosquito Management http://www.mdpi.com/1660-4601/8/6/2142
- Evaluation of Efficacy and Human Health Risk of Aerial Ultra-Low Volume Applications http://landresources.montana.edu/WNV/Macedo%2520et%2520al%25202010.pdf
- A Human-Health Risk Assessment for West Nile Virus and Insecticides Used in Mosquito Management http://www.westnile.ca.gov/news-multi-media/mos-cont-articles/18.pdf
- Impact of Aerial Spraying of Pyrethrin Insecticide on Culex pipiens and Culex tarsalis (Diptera: Culicidae)
 http://www.westnile.ca.gov/news_multi_media/mos_cont_articles/16.pdf

REFERENCES REGARDING ENVIRONMENTAL SAFETY

- Aquatic effects of aerial spraying for mosquito control over an urban area http://training.fws.gov/EC/Resources/pesticides/Aquatic%2520Effects/Aerialspray.pdf
- Environmental concentrations, fate, and risk assessment of pyrethrins and piperonyl butoxide after aerial http://landresources.montana.edu/WNV/Schleier%2520III%2520et%2520al.%25202008%2520pyrethrins%2520and%2520P BO%2520study.pdf
- Nontarget Effects of the Mosquito Adulticide Pyrethrin Applied Aerially During West Nile Virus Outbreak http://www.bioone.org/doi/abs/10.2987/8756-971X%282007%2923%5B335:NEOTMA%5D2.0.CO%3B2

Sample Press Releases

California

http://www.fightthebite.net/2012/07/24/2211/http://www.fightthebite.net/2012/06/29/2170/http://www.fightthebite.net/2012/08/03/2214/http://www.fightthebite.net/2012/08/10/2228/

 North Carolina http://www.co.dare.nc.us/irene/PressRel.html

 Virginia http://www.fairfaxcounty.gov/dpwes/navbar/faqs/sprayinfo.htm

Massachusetts

http://www.mass.gov/eohhs/gov/newsroom/press-releases/dph/schedule-for-aerial-spraying-for-mosquitoes.html http://www.mass.gov/eohhs/gov/newsroom/press-releases/dph/schedule-for-aerial-spraying-for-mosquitoes-in-se-mass.html

Resources for Questions

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Organizations

American Mosquito Control Association http://www.mosquito.org/

CDC Div. of Vector Borne Infectious Diseases http://www.cdc.gov/ncidod/dvbid/index.htm

EPA Mosquito Control http://www.epa.gov/pesticides/health/mosquitoes/index.ht

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